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Atty Docket No. 15114H-071400US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Chun Kuan Lee

Group Art Unit 2181

**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER Chun Kuan Lee**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following documents in re Application of DHANOA, Kulwinder, Application No. 10/749,910, filed December 30, 2003 for SDRAM CONTROLLER are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal-1 Page
2. Amendment-9 Pages

Number of pages being transmitted, including this page: 11

Dated: March 9, 2006

  
Andrea S. Beck

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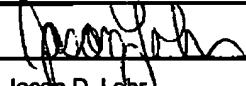
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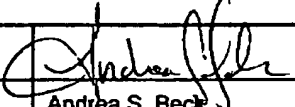
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PTQ/SB/21 (09-04)

|  |                        |                   |
|--|------------------------|-------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br><small>(to be used for all correspondence after initial filing)</small> | Application Number     | 10/749,910        |
|  | Filing Date            | December 30, 2003 |
|  | First Named Inventor   | Dhanoa, Kulwinder |
|  | Art Unit               | 2181              |
|  | Examiner Name          | Chun Kuan Lee     |
|  | Attorney Docket Number | 15114H-071400US   |
| Total Number of Pages In This Submission   |                        |                   |

| ENCLOSURES (Check all that apply)   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to T<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks    The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.   |  |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |          |        |
|--|---|----------|--------|
| Firm Name                                  | Townsend and Townsend and Crew LLP  |          |        |
| Signature                                  |  |          |        |
| Printed name                               | Jason D. Lohr   |          |        |
| Date                                       | 3/9/06  | Reg. No. | 48,163 |

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| Date   | 3/9/06  |

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PATENT

Attorney Docket No.: 15114H-071400US  
Client Ref. No.: A100052GB00/DCO

TOWNSEND and TOWNSEND and CREW LLP

By: 

Andrew S. Beck

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DHANOVA, Kulwinder

Application No.: 10/749,910

Filed: December 30, 2003

For: SDRAM CONTROLLER

Customer No.: 26059

Confirmation No. 1395

Examiner: Chun Kuan Lee

Technology Center/Art Unit: 2181

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 19, 2005, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.